

PATENT COOPERATION TREATY

PCT

NOTIFICATION OF RECEIPT OF
RECORD COPY

(PCT Rule 24.2(a))

From the INTERNATIONAL BUREAU

To:

LITCHFIELD, Laura
Motorola European Intellectual
Property Operations
Midpoint
Alencon Link
Basingstoke
Hampshire RG21 7PL
United Kingdom

Date of mailing (day/month/year) 16 January 2004 (16.01.2004)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference CE10364EP	International application No. PCT/EP2003/050688

The applicant is hereby notified that the International Bureau has received the record copy of the international application as detailed below.

Name(s) of the applicant(s) and State(s) for which they are applicants:

MOTOROLA INC (for all designated States except US)
AL BAKRI, Ban (for US)

International filing date : 03 October 2003 (03.10.2003)
Priority date(s) claimed : 17 October 2002 (17.10.2002)
Date of receipt of the record copy : 23 December 2003 (23.12.2003)
by the International Bureau
List of designated Offices :

AP : GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW
EA : AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
EP : AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR
OA : BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG
National : AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ,
EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

DOCKETED
EIPD

26 JAN 2004

No Date Added

EIPD

26 JAN 2004

ATTENTION

The applicant should carefully check the data appearing in this Notification. In case of any discrepancy between these data and the indications in the international application, the applicant should immediately inform the International Bureau.

In addition, the applicant's attention is drawn to the information contained in the Annex, relating to:

- ☒ time limits for entry into the national phase - see updated important information (as of April 2002)
☐ confirmation of precautionary designations (if applicable)
☒ requirements regarding priority documents (if applicable)

A copy of this Notification is being sent to the receiving Office and to the International Searching Authority.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. (41-22) 338-7080	Authorized officer: Carole GAUD Telephone No. (41-22) 338 8227
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INFORMATION ON TIME LIMITS FOR ENTERING THE NATIONAL PHASE

The applicant is reminded that the "national phase" must be entered before each of the designated Offices indicated on the cover sheet of this Notification by paying national fees and furnishing translations, as prescribed by Articles 22 and 39 and the applicable national laws. In addition, the applicant may also have to comply with other special requirements applicable in certain Offices. It is the applicant's responsibility to ensure the necessary steps to enter the national phase are taken in a timely fashion. Most Offices do not issue reminders to applicants in connection with the entry into the national phase.

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office where a demand for international preliminary examination is filed before the expiration of 19 months from the priority date (see Article 39(1)), but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see PCT Gazette No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the PCT Newsletter, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette ("Section IV" part published on a weekly basis), to the PCT Newsletter (on a monthly basis) and to the relevant National Chapters in Volume II of the PCT Applicant's Guide (the paper version of which is updated usually twice a year and the Internet version of which is updated usually on a weekly basis). Finally, a cumulative table of all applicable time limits for entering the national phase is available from WIPO's Internet site, via links from various pages the site including those of the Gazette, Newsletter and Guide, at <http://www.wipo.int/pct/en/index.html>.

Information about the requirements for filing a demand for international preliminary examination is set out in the PCT Applicant's Guide, Volume I/A, Chapter IX. Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

CONFIRMATION OF PRECAUTIONARY DESIGNATIONS

This notification lists only specific designations made under Rule 4.9(a) in the request. It is important to check that these designations are correct. Errors in designations can be corrected where precautionary designations have been made under Rule 4.9(b). The applicant is hereby reminded that any precautionary designations may be confirmed according to Rule 4.9(c) before the expiration of 15 months from the priority date (this time limit may not be extended). If it is not confirmed, it will automatically be regarded as withdrawn by the applicant. There will be no reminder and no invitation. Confirmation of a designation consists of the filing of a notice specifying the designated State concerned (with indication of the kind of protection or treatment desired) and the payment of the designation and confirmation fees. The Notice of confirmation and payment must reach the receiving Office within the 15-month time limit.

REQUIREMENTS REGARDING PRIORITY DOCUMENTS

For applicants who have not yet complied with the requirements regarding priority documents, the following is recalled.

Where the priority of an earlier national, regional or international application is claimed, the applicant must submit a copy of the said earlier application, certified by the authority with which it was filed ("the priority document") to the receiving Office (which will transmit it to the International Bureau) or directly to the International Bureau, before the expiration of 16 months from the priority date, provided that any such priority document may still be submitted to the International Bureau before that date of international publication of the international application, in which case that document will be considered to have been received by the International Bureau on the last day of the 16-month time limit (Rule 17.1(a)).

Where the priority document is issued by the receiving Office, the applicant may, instead of submitting the priority document, request the receiving Office to prepare and transmit the priority document to the International Bureau. Such request must be made before the expiration of the 16-month time limit and may be subjected by the receiving Office to the payment of a fee (Rule 17.1(b)).

If the priority document concerned is not submitted to the International Bureau or if the request to the receiving Office to prepare and transmit the priority document has not been made (and the corresponding fee, if any, paid) within the applicable time limit indicated under the preceding paragraphs, any designated State may disregard the priority claim, provided that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within the time limit which is reasonable under the circumstances.

Where several priorities are claimed, the priority date to be considered for the purposes of computing the 16-month time limit is the filing date of the earliest application whose priority is claimed.



MOTOROLA

European Intellectual Property
Section - Law Department

JC13 Rec'd PCT/PTO 04 APR 2005

10/530309

Our Ref: CE10364EP/LML/PCT/afc/AL-BAKRI
Your Ref: PCT/EP03/50688

18 December 2003

European Patent Office
P B 5818 Patentlaan 2
NL 2280
HV Rijswijk
Netherlands

Dear Sirs,

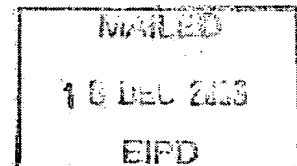
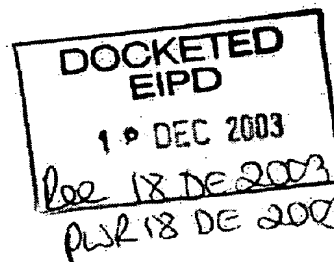
Re: International Patent Application No: PCT/EP03/50688
In the name of Motorola Inc

Thank you for your communication dated 2 December 2003. We enclose the missing page 16 of the description as requested.

The signatory for this application, which was filed electronically, should be the Authorized Representative Laura Litchfield. A Chambers submitted the application on behalf of the Authorized Representative in accordance with the EPO's procedures for on-line filing using a smart card issued on behalf of the EPO to A Chambers. It appears that A Chambers' Name has appeared in the signatory box automatically by use of this smart card.

Yours faithfully

Sarah Gibson
European Patent Attorney



European Intellectual Property Section - Law Department
Midpoint, Alencon-Link, Basingstoke, Hampshire RG21 7PL
Tel: +44 (0)1256 790790 Fax: +44 (0)1256 811319

Registered Office: Motorola Limited, Jays Close, Viabes Industrial Estate, Basingstoke, Hampshire RG22 4PD
Registered No. 912182 England

EIP0-1

necessary information to the subscriber unit 301 through the Node B 213. Upon receiving the information, the subscriber unit 301 proceeds to access the GSM communication system 203 by transmitting access messages over the GSM air interface. The GSM cellular communication 201 system then
5 forms a GSM communication link with base station. This is in FIG. 3 illustrated by the subscriber unit 305 which represents the subscriber unit 301 following successful handover to the GSM communication system 203. Thus in FIG. 3, the subscriber units 301 and 305 represents the same dual mode subscriber unit before and after handover, i.e. in the UMTS mode
10 and GSM mode respectfully. Once the GSM communication link has been successfully set up, the UMTS communication system 201 is informed, and it then proceeds to terminate the UMTS connections to the subscriber unit 301.

15 It will be appreciated that the specific embodiment described above is merely an example of how a handover could be implemented. For brevity and clarity, only a general implementation possibility has been described, and in practical UMTS and GSM communication systems other methods and signal exchanges may be used.

20 It will thus be apparent that any suitable method for determining and selecting that a handover is required, which communication system to hand over to, and which base station of that communication system to hand over to may be used without detracting from the invention. Likewise
25 any suitable method of implementing the handover method may be used including any suitable signalling protocol, distribution of handover functionality and access mechanism.

30 However, as illustrated in FIG.3, the communication link of the GSM communication system 203 only supports one circuit switch connection. Conventionally, handover from a UMTS communication system is

PATENT COOPERATION TREATY

From the RECEIVING OFFICE

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To:

Litchfield, Laura
MOTOROLA EUROPEAN INTELLECTUAL
PROPERTY OPERATIONS
Midpoint, Alencon Link
Basingstoke
Hampshire RG21 7PL
GRANDE BRETAGNE

NOTIFICATION OF THE INTERNATIONAL
APPLICATION NUMBER AND OF THE
INTERNATIONAL FILING DATE

04 DEC 2003

(PCT Rule 20.5(c))

RECEIVED

Date of mailing
(day/month/year)

02 DEC 2003

Applicant's or agent's file reference:

CE10364EP

IMPORTANT NOTIFICATION

International application No.

PCT/EP 03/ 50688

International filing date (day/month/year)

03/10/2003

Priority date (day/month/year)

17/10/2002

Applicant

MOTOROLA INC

Title of the invention

1. The applicant is hereby notified that the international application has been accorded the international application number and the international filing date indicated above.
2. The applicant is further notified that the record copy of the international application was transmitted to the International Bureau on the above date of mailing.

3. ☒ Other: PLEASE NOTE THAT THIS INTERNATIONAL APPLICATION WAS FILED WITHOUT PAGE 16 OF THE DESCRIPTION.

DOCKETED
EIPD

17 DEC 2003

Reo 02 JA 2004

PLR 02 Fe 2004

- * The International Bureau monitors the transmittal of the record copy by the receiving Office and will notify the applicant (with Form PCT/IB/301) of its receipt. Should the record copy not have been received by the expiration of 14 months from the priority date, the International Bureau will notify the applicant (Rule 22.1(c)).

Name and mailing address of the Receiving Office



European Patent Office, P.B. 5818 Patentlaan 2
NL-2280 HV Rijswijk
Tel. (+31-70) 340-2040
Fax: (+31-70) 340-3016

Authorized officer

C.A.S.A. PASCHE

PATENT COOPERATION TREATY

From the RECEIVING OFFICE

PCT

To:

Litchfield, Laura
MOTOROLA EUROPEAN INTELLECTUAL
PROPERTY OPERATIONS
Midpoint, Alencon Link
Basingstoke
Hampshire RG21 7PL
GRANDE BRETAGNE

INVITATION TO CORRECT DEFECTS IN THE INTERNATIONAL APPLICATION

(PCT Articles 3(4)(i) and 14(1) and Rule 26)

Date of mailing
(day/month/year)

02 DEC 2003

Applicant's or agent's file reference

CE10364EP

REPLY DUE

within two months
from the above date of mailing

International application No.

PCT/EP 03/ 50688

International filing date

(day/month/year) **03/10/2003**

Applicant

MOTOROLA INC

1. ☒ The applicant is hereby invited, within the time limit indicated above, to correct, in the international application as filed, the defects specified on the attached

☒ Annex A

☐ Annex B1 (text matter of the international application as filed)

☐ Annex C1 (drawings of the international application as filed)

Additional observations (if necessary): _____

HOW TO CORRECT THE DEFECTS ?

Correction must be submitted by filing a replacement sheet embodying the correction and a letter accompanying the replacement sheet, which shall draw attention to the difference between the replaced sheet and the replacement sheet. A correction may be stated in a letter only if it is of such a nature that it can be transferred from the letter to the record copy without adversely affecting the clarity and direct reproducibility of the sheet onto which the correction is to be transferred (Rule 26.4).

ATTENTION

Failure to correct the defects will result in the international application being considered withdrawn by this receiving Office (see Rule 26.5 for further details).

A copy of this invitation and any attachments has been sent to the International Bureau

☐ and the International Searching Authority.

Name and mailing address of the Receiving Office



European Patent Office, P.B. 5818 Patentlaan 2
NL-2280 HV Rijswijk
Tel. (+31-70) 340-2040
Fax: (+31-70) 340-3016

Authorized officer

C.A.J.A. PASCHE

The receiving Office has found the following defects in the international application as filed:

1. As to signature* of the international application (Rules 4.15 and 90.4), the request :

- a. ☐ is not signed.
- b. ☐ is not signed by all the applicants.
- c. ☐ is not accompanied by the statement referred to in the check list in Box No. VIII of the request explaining the lack of the signature of an applicant for the designation of the United States of America.
- d. ☒ is signed by what appears to be an agent/common representative but:
☐ the international application is not accompanied by a power of attorney appointing him.
☒ the power of attorney accompanying the international application was not signed by all the applicants.

e. ☒ other (specify) : **THE SIGNATORY OF THE REQUEST
(A. CHAMBERS) DOES NOT APPEAR
ON THE POWER OF ATTORNEY.**

* All applicants must sign, including inventors if they are also applicants (e.g. where the United States of America is designated).

2. As to indications concerning the applicant, the request (Rules 4.4 and 4.5) :

- a. ☐ does not properly indicate the applicant's name (specify) :
- b. ☐ does not indicate the applicant's address.
- c. ☐ does not properly indicate the applicant's address (specify) :
- d. ☐ does not indicate the applicant's nationality.
- e. ☐ does not indicate the applicant's residence.
- f. ☐ other (specify) :

3. As to the language of certain elements of the international application, other than the description and claims (Rules 12.1(c) and 26.3ter(a) and (c)) :

- a. ☐ the request is not in a language which is both a language accepted by this receiving Office and a language of publication, which are: ENGLISH, FRENCH or GERMAN.
- b. ☐ the text matter of the drawings is not in the language in which the international application is to be published, which is: ENGLISH.
- c. ☐ the abstract is not in the language in which the international application is to be published, which is: ENGLISH.

4. The title of the invention :

- a. ☐ is not indicated in Box No.I of the request (Rule 4.1(a)).
- b. ☐ is not indicated at the top of the first sheet of the description (Rule 5.1(a)).
- c. ☐ as appearing in Box No.I of the request is not identical with the title heading the description (Rule 5.1(a)).

5. As to the abstract (Rule 8) :

- ☐ the international application does not contain an abstract.

PCT REQUEST

CE10364EP

Duplicate of original printed on Friday, 03 October, 2003 02:37:58 PM

0	For receiving Office use only	
0-1	International Application No.	PCT/EP 03 / 5 0 6 8 8
0-2	International Filing Date	03 OCT 2003 (03.10.2003)
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	epoline® online filing PCT plug-in (updated 03.10.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	CE10364EP
I	Title of invention	A METHOD AND APPARATUS FOR HANDING OVER A SUBSCRIBER UNIT BETWEEN CELLULAR COMMUNICATION SYSTEMS
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for:	all designated States except US
II-4	Name	MOTOROLA INC
II-5	Address:	1303 E. Algonquin Road Schaumburg, 15 60196 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	01256 790392
II-9	Facsimile No.	01256 811319
II-10	e-mail	derek.mccormack@motorola.com
II-11	Applicant's registration No. with the Office	000000

2/5

PCT REQUEST

CE10364EP

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III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for:	US only
III-1-4	Name (LAST, First)	AL BAKRI, Ban
III-1-5	Address:	Motorola Limited Thamesdown Drive Groundwell Swindon, Wiltshire SN25 4XY United Kingdom
III-1-6	State of nationality	GB
III-1-7	State of residence	GB
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LITCHFIELD, Laura
IV-1-2	Address:	Motorola European Intellectual Property Operations Midpoint, Alencon Link Basingstoke, Hampshire RG21 7PL United Kingdom
IV-1-3	Telephone No.	01256 790384
IV-1-4	Facsimile No.	01256 811319
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT

PCT REQUEST

CE10364EP

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V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-8 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-8	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier regional application	
VI-1-1	Filing date	17 October 2002 (17.10.2002)
VI-1-2	Number	02292562.2
VI-1-3	Regional Office	EP
VI-2	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VI-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

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PCT REQUEST

CE10384EP

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	25 24	spec1.pdf
IX-3	Claims	4	spec1.pdf
IX-4	Abstract	1	spec1.pdf
IX-2b	Pre-conversion archive	-	-
IX-5	Drawings	2	draw1.pdf
IX-7	TOTAL	37 36	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	Fees.PDF
IX-19	Figure of the drawings which should accompany the abstract	3	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Signed by:	Subject: GB, Motorola, A. Chambers Issuer: DE, D-Trust GmbH, D-Trust for EPO 2.0	
X-1-2	Capacity	Authorised Representative (Agent 1)	

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	03 OCT 2003 (03.10.2003)
10-2	Drawings:	
10-2-1	Received <input checked="" type="checkbox"/>	
10-2-2	Not received <input type="checkbox"/>	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	

5/5

PCT REQUEST

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10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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ofm

1/5

PCT REQUEST

CE10364EP

Original (for SUBMISSION) - printed on Friday, 03 October, 2003 02:37:58 PM

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	epoline® online filing PCT plug-in (updated 03.10.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	CE10364EP
I	Title of invention	A METHOD AND APPARATUS FOR HANDING OVER A SUBSCRIBER UNIT BETWEEN CELLULAR COMMUNICATION SYSTEMS
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for:	all designated States except US
II-4	Name	MOTOROLA INC
II-5	Address:	1303 E.Algonquin Road Schaumburg, IL 60196 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	01256 790392
II-9	Facsimile No.	01256 811319
II-10	e-mail	derek.mccormack@motorola.com
II-11	Applicant's registration No. with the Office	000000

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III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	AL BAKRI, Ban
III-1-5	Address:	Motorola Limited Thamesdown Drive Groundwell Swindon, Wiltshire SN25 4XY United Kingdom
III-1-6	State of nationality	GB
III-1-7	State of residence	GB
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LITCHFIELD, Laura
IV-1-2	Address:	Motorola European Intellectual Property Operations Midpoint, Alencon Link Basingstoke, Hampshire RG21 7PL United Kingdom
IV-1-3	Telephone No.	01256 790384
IV-1-4	Facsimile No.	01256 811319
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT

PCT REQUEST

CE10364EP

Original (for SUBMISSION) - printed on Friday, 03 October, 2003 02:37:58 PM

V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier regional application	
VI-1-1	Filing date	17 October 2002 (17.10.2002)
VI-1-2	Number	02292562.2
VI-1-3	Regional Office	EP
VI-2	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the Inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	25	spec1.pdf
IX-3	Claims	4	spec1.pdf
IX-4	Abstract	1	spec1.pdf
IX-2b	Pre-conversion archive	-	-
IX-5	Drawings	2	draw1.pdf
IX-7	TOTAL	37	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	Fees.PDF
IX-19	Figure of the drawings which should accompany the abstract	3	
IX-20	Language of filing of the international application	English	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau	
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